

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071024\
 Data File : VX042279.D
 Acq On : 10 Jul 2024 19:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 11 01:04:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	80	0.00
2 T	Dichlorodifluoromethane	50.000	54.902	-9.8	90	0.00
3 P	Chloromethane	50.000	47.089	5.8	78	0.00
4 C	Vinyl Chloride	50.000	47.818	4.4#	79	0.00
5 T	Bromomethane	50.000	55.889	-11.8	91	0.00
6 T	Chloroethane	50.000	61.007	-22.0	93	0.00
7 T	Trichlorofluoromethane	50.000	56.464	-12.9	96	0.00
8 T	Diethyl Ether	50.000	45.854	8.3	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.974	-1.9	84	0.00
10 T	Methyl Iodide	50.000	52.865	-5.7	86	0.00
11 T	Tert butyl alcohol	250.000	262.003	-4.8	83	-0.01
12 CM	1,1-Dichloroethene	50.000	51.781	-3.6#	84	0.00
13 T	Acrolein	250.000	212.346	15.1	69	0.00
14 T	Allyl chloride	50.000	48.392	3.2	77	0.00
15 T	Acrylonitrile	250.000	252.804	-1.1	79	0.00
16 T	Acetone	250.000	225.839	9.7	79	0.00
17 T	Carbon Disulfide	50.000	49.304	1.4	85	0.00
18 T	Methyl Acetate	50.000	46.162	7.7	70	0.00
19 T	Methyl tert-butyl Ether	50.000	51.632	-3.3	81	0.00
20 T	Methylene Chloride	50.000	46.318	7.4	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.358	-2.7	84	0.00
22 T	Diisopropyl ether	50.000	50.043	-0.1	79	0.00
23 T	Vinyl Acetate	250.000	260.396	-4.2	80	0.00
24 P	1,1-Dichloroethane	50.000	51.217	-2.4	82	0.00
25 T	2-Butanone	250.000	243.006	2.8	76	0.00
26 T	2,2-Dichloropropane	50.000	46.197	7.6	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.147	-2.3	81	0.00
28 T	Bromochloromethane	50.000	46.790	6.4	79	0.00
29 T	Tetrahydrofuran	250.000	247.462	1.0	77	0.00
30 C	Chloroform	50.000	51.419	-2.8#	83	0.00
31 T	Cyclohexane	50.000	49.810	0.4	83	0.00
32 T	1,1,1-Trichloroethane	50.000	53.216	-6.4	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.025	8.0	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	51.282	-2.6	83	0.00
36 T	1,1-Dichloropropene	50.000	52.096	-4.2	84	0.00
37 T	Ethyl Acetate	50.000	51.560	-3.1	78	0.00
38 T	Carbon Tetrachloride	50.000	54.126	-8.3	85	0.00
39 T	Methylcyclohexane	50.000	52.036	-4.1	84	0.00
40 TM	Benzene	50.000	51.987	-4.0	83	0.00
41 T	Methacrylonitrile	50.000	51.110	-2.2	76	0.00
42 TM	1,2-Dichloroethane	50.000	52.056	-4.1	81	0.00
43 T	Isopropyl Acetate	50.000	51.169	-2.3	78	0.00
44 TM	Trichloroethene	50.000	54.090	-8.2	85	0.00
45 C	1,2-Dichloropropane	50.000	52.111	-4.2#	80	0.00
46 T	Dibromomethane	50.000	52.601	-5.2	81	0.00
47 T	Bromodichloromethane	50.000	53.564	-7.1	81	0.00
48 T	Methyl methacrylate	50.000	52.674	-5.3	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1001.920	-0.2	83	0.00
50 S	Toluene-d8	50.000	47.827	4.3	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.771	-1.9	76	0.00
52 CM	Toluene	50.000	53.446	-6.9#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	50.066	-0.1	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.567	-9.1	80	0.00
55 T	1,1,2-Trichloroethane	50.000	53.351	-6.7	81	0.00
56 T	Ethyl methacrylate	50.000	53.874	-7.7	78	0.00
57 T	1,3-Dichloropropane	50.000	52.145	-4.3	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.804	-8.7	78	0.00
59 T	2-Hexanone	250.000	257.586	-3.0	75	0.00
60 T	Dibromochloromethane	50.000	55.169	-10.3	81	0.00
61 T	1,2-Dibromoethane	50.000	54.718	-9.4	84	0.00
62 S	4-Bromofluorobenzene	50.000	51.984	-4.0	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	53.001	-6.0	87	0.00
65 PM	Chlorobenzene	50.000	52.267	-4.5	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.403	-6.8	81	0.00
67 C	Ethyl Benzene	50.000	53.151	-6.3#	82	0.00
68 T	m/p-Xylenes	100.000	107.166	-7.2	83	0.00
69 T	o-Xylene	50.000	54.027	-8.1	82	0.00
70 T	Styrene	50.000	54.844	-9.7	81	0.00
71 P	Bromoform	50.000	50.962	-1.9	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	51.906	-3.8	82	0.00
74 T	N-amyl acetate	50.000	49.119	1.8	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.458	3.1	79	0.00
76 T	1,2,3-Trichloropropane	50.000	48.054	3.9	80	0.00
77 T	Bromobenzene	50.000	50.991	-2.0	82	0.00
78 T	n-propylbenzene	50.000	52.073	-4.1	81	0.00
79 T	2-Chlorotoluene	50.000	50.241	-0.5	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.350	-4.7	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.413	1.2	76	0.00
82 T	4-Chlorotoluene	50.000	51.583	-3.2	81	0.00
83 T	tert-Butylbenzene	50.000	51.103	-2.2	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.203	-6.4	82	0.00
85 T	sec-Butylbenzene	50.000	52.821	-5.6	82	0.00
86 T	p-Isopropyltoluene	50.000	53.359	-6.7	82	0.00
87 T	1,3-Dichlorobenzene	50.000	50.571	-1.1	80	0.00
88 T	1,4-Dichlorobenzene	50.000	50.067	-0.1	82	0.00
89 T	n-Butylbenzene	50.000	51.888	-3.8	80	0.00
90 T	Hexachloroethane	50.000	52.245	-4.5	82	0.00
91 T	1,2-Dichlorobenzene	50.000	51.273	-2.5	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.488	-3.0	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.584	-5.2	81	0.00
94 T	Hexachlorobutadiene	50.000	50.846	-1.7	83	0.00
95 T	Naphthalene	50.000	49.497	1.0	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.889	-3.8	80	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6